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| 105 | 13 | Subclass | IS - IUE CLASSIFICATION |
| | | Class | |

PATENT NUMBER

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PATENT DATE

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| APPLICATION NO. 09/819827 | CONT/PRIOR F | CLASS 340 | SUBCLASS | ART UNIT 2632 | EXAMINER |
|------------------------------|-----------------|--------------|----------|------------------|----------|

APPLICANTS

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Yasuyuki Furuta
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Yasuyuki Aoki

Charging Device

TITLE

~~CHARGES FOR PREPARING AND/OR BREWING IN A BUFFER ZONE~~

PTO-2040
12/99

| ISSUING CLASSIFICATION | | | | | |
|-------------------------------------|-----------------|-------|---------------------------|--|--|
| ORIGINAL | | | CROSS REFERENCE(S) | | |
| CLASS | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | |
| 705 | 13 | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | |
| G06 | F | 17/60 | | | |
| G078 | B | 15/00 | | | |
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| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. <div style="text-align: center;">87</div> | Figs. Drwg. <div style="text-align: center;">98</div> | Print Fig. <div style="text-align: center;">156 340</div> | Total Claims <div style="text-align: center;">[scribble]</div> |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | _____ <i>Susanna M. Diaz</i> Susanna Meinecke-Diaz _____ (Primary Examiner) <i>A.U. 3623</i> (Date) | | ISSUE FEE | |
| Amount Due | | | Date Paid | |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) (Date) | | ISSUE BATCH NUMBER | |

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